11. **Small Entity Statement(s)**

None required.

12. Request for International - Type Search (37 C.F.R. §1.104(d))

None required.

13. **Authorization to Charge Fees**

The Commissioner is hereby authorized to charge the filing fees of \$862.00 to Deposit Account Nº 12-2252. Please charge any underpayments related to this filing or credit any excess to Deposit Account Nº 12-2252. A copy of this Transmittal is enclosed for accounting purposes only.

Please direct all correspondence and telephone calls to:

PETER SCOTT INTELLECTUAL PROPERTY LAW DEPARTMENT LSI LOGIC CORPORATION M/S D-106

1551 McCarthy Blvd. MILPITAS, CA 95035

PATENT TRADEMARK OFFICE

DATED: August 1, 2003.

> Respectfully submitted, John L. McNitt et al., LSI Logic Corporation,

Walter J. Malidowski

Reg. Nº 43,423

SUITER • WEST PC LLO 14301 FNB PARKWAY, SUITE 220 Омана, NE 68154-5299 (402) 496-0300 (TELEPHONE) (402) 496-0333 (TELECOPIER)

This Transmittal Ends With This Page.





ATTORNEY DOCKET №: 03-0813

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ORIGINAL PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Transmitted herewith for filing is the patent application of:

INVENTORS:

John L. McNitt 622 East Myrtle Street Fort Collins, CO 80525 Citizen of United States Russell E. Radke 1408 West Oak Street Fort Collins, CO 80521 Citizen of United States

Title: A Highly Efficient, High Current Drive, Multi-Phase Voltage Multiplier

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this is an Original Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, August 1, 2003 in an envelope as "Express Mail Post Office to Addressee", Mailing Label N² EV 338 283 891 US, with sufficient postage, addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ReNea D. Berggren

DATED: August 1, 2003

1. Type of Application

This is an original application.

2. Benefit of Prior U.S. Application(s) (35 U.S.C. § 120)

<u>USSN</u>

Filing Date

Inventor(s)

Status

3. Papers Enclosed That Are Required for Filing Date under 37 C.F.R. §1.53(b) (Regular) or 37 C.F.R. §1.153 (Design) Application

Ten (10) Pages of Specification;

Five (5) Pages of Claims;

One (1) Page of Abstract; and

Four (4) Sheets of Drawing Figures.

4. Additional Papers Enclosed

None.

5. Declaration or Oath

The signed Declaration and Power of Attorney is attached

6. Inventorship Statement

The inventorship for all the claims in this application are the same.

7. Language

English.

8. Assignment

The signed Assignment is attached. The Recordation Form Cover Sheet is enclosed.

9. Certified Copy

None are required.

10. Fee Calculation (37 C.F.R. §1.16)

BASIC FEE						\$750.00	
EXCESS CLAIM FEE							
Т	OTAL OVER TWENTY	24	-20	=	4	X \$18.00	\$72.00
Γ	NDEPENDENT OVER THREE	3	-3	=	0	X \$84.00	\$0.00
N	MULTIPLE DEPENDENT				0	X \$280.00	\$0.00
ASSIGNMENT RECORDATION FEE						\$ 40.00	_ \$40.00 _
TOTAL FILING FEES						=	\$862.00